

Canyon Fuel Company, LLC SUFCO Mine

397 South 800 West Salina, UT 84654

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AFR 25 2001

DIVISION OF OIL, GAS AND MINING

April 17, 2001

Utah Coal Program
Utah Division of Oil, Gas & Mining
1594 West North Temple, Suite 1210
P. O. Box 145801
Salt Lake City, UT 84114-5801

Re:

Second Submittal, Permit and Disturbed Area, Canyon Fuel Company, LLC, SUFCO

Mine M&RP ACT/041/002-AM01A

Dear Permit Supervisor:

The enclosed copies of materials are being submitted to update the Permit and Disturbed Area amendment submitted on February 12, 2001. Attached are DOGM forms C-1 and C-2 and appropriate pages and Plate 5-6 and Map 2, Volume 3 for modification of the Permit and Disturbed Area Amendment to the MRP.

These pages 5-68 and 5-68A, Plate 5-6 and Map 2, Volume 3 have been revised to address the deficiencies in the Division letter dated March 27, 2001, and need to replace the pages in the original submittal.

The deficiencies and responses to the Permit and Disturbed Area are:

## 1. R645-301-121.200 and R645-301-521.163

• The permittee must either include the utility corridor that connects the water tank area with the main mine site or show why the utility corridor is excluded from being in a disturbed area. See the analysis section for reasons why the utility corridor could be excluded from being in a disturbed area.

**Response:** The water and sewer lines were installed and buried prior to Aug. 3, 1977 under a Special Use Permit with the Forest Service and will be left in place upon completion of mining activities. Wording has been added in the Reclamation Plan Section 5.4.2.2. on page 5-68 of Chapter 5 in the MRP to help explain and clarify this in the MRP.

### 2. **R645-301-521.190**

The permittee must show the location of the waste rock site on Plate 5-6 in terms of township, range and section, and State Plane Coordinates.

Response: The location of the waste rock site was shown on Plate 5-6 in terms of township, range and section, and State Plane Coordinates on the left side of the Plate 5-6. The waste rock site is located on the edge of the topographic contours shown on the map. For clarification the grid lines have been extended out on Section 18 T22S R4E were the waste rock site is located. The contour lines and road for the waste rock site don't match up completely with the contours on Plate 5-6 because the waste rock site contours are from an aerial flight and the rest of the contours on Plate 5-6 are from quad topo maps.

### 3. **R645-301-521**

• The permittee must show the location of the waste rock site on Map 2 of Chapter 3 in terms of township, range and section, and State Plane Coordinates.

**Response:** Map 2 of Chapter 3 has been modified and updated to note the location of the waste rock site in terms of township, range and section. The location in terms of State Plane Coordinates is shown on our Permit Area Map Plate 5-6.

The enclosed CD-ROM includes the updated AutoCAD files for Plate 5-6 and Map 2 of Chapter 3.

If you have any questions or need additional information, please contact Mike Davis at (435) 286-4421.

Sincerely,

CANYON FUEL COMPANY, LLC

SUFCO Mine

Kenneth E. May General Manager

Encl.

KEM/MLD:kb

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		A	APPLICA	ATION I	FOR PER	MIT PROC	CESSING
Permit Cha	nge X	New Permit □	Renewal □	Transfer □	Exploration □	Bond Release □	Permit Number: ACT/041/002
Title of Pro	posal:	Second Submitt	al - AM01A -	- M&RP Peri	mit and Disturbe	ed Area	Mine: SUFCO MINE
Clarificat	tion.						Permittee: CANYON FUEL CO., LLC
Description, in	clude reason	for application and timing	required to implemen	:			
			·				
Instructi	ons: If yo	ou answer yes to any o	of the first 8 questi	ons (gray), this m	ay be a Significant Re	vision and require Publ	ic Notice. Any questions, please call a Permit Supervisor
X Yes	□ No	1. Change in t	he size of the P	ermit Area?	acres Dis	turbed Area? 24.	443 acres □ increase X decrease.
□ Yes	X No	2. Is the applic	cation submitted	l as a result of	a Division Order	? DO#	
□ Yes	X No	3. Does applic	ation include o	perations outsi	de a previously id	entified Cumulative	e Hydrologic Impact Area?
□ Yes	X No	4. Does applic	ation include o	perations in hy	drologic basins of	her than as current	ly approved?
□ Yes	X No	5. Does applic	ation result fro	m cancellation	, reduction or inc	rease of insurance of	or reclamation bond?
□ Yes	X No	6. Does the ap	plication requir	e or include p	ublic notice/public	cation?	
□ Yes	X No	7. Does the ap	plication requir	e or include o	wnership, control	, right-of-entry, or	compliance information?
□ Yes	X No	8. Is proposed	activity within	100 feet of a j	public road or cen	netery or 300 feet o	f an occupied dwelling?
□ Yes	X No	9. Is the applic	cation submitted	d as a result of	a Violation? NO	V #	
□ Yes	X No	10. Is the appli	cation submitte	d as a result of	f other laws or reg	gulations or policies	s? Explain:
□ Yes	X No	11. Does the ap	plication affect	t the surface la	ndowner or chang	ge the post mining l	and use?
□ Yes	X No	12. Does the ar	plication requi	re or include u	inderground desig	n or mine sequence	and timing? (Modification of R2P2?)
□ Yes	X No	13. Does the ar	plication requi	re or include o	collection and repo	orting of any baselin	ne information?
□ Yes	X No	14. Could the a	pplication have	any effect on	wildlife or vegeta	tion outside the cur	rrent disturbed area?
□ Yes	X No	15. Does applie	cation require o	r include soil	removal, storage	or placement?	
□ Yes	X No	16. Does the ap	oplication requi	re or include v	egetation monitor	ing, removal or rev	vegetation activities?
□ Yes	X No	17. Does the ap	plication requi	re or include c	construction, modi	fication, or remova	ll of surface facilities?
□ Yes	X No	18. Does the ap	oplication requi	re or include v	vater monitoring,	sediment or draina	ge control measures?
X Yes	□ No	19. Does the ap	plication requi	re or include c	ertified designs, 1	naps, or calculatior	ns?
□ Yes	X No	20. Does the ap	plication requi	re or include s	ubsidence control	or monitoring?	
□ Yes	X No	21. Have reclar	mation costs for	r bonding been	provided for?		
□ Yes	X No	22. Does applie	cation involve a	perennial stre	eam, a stream buff	fer zone or discharg	ges to a stream?
□ Yes	X No	23. Does the ap	oplication affec	t permits issue	d by other agencie	es or permits issued	I to other entities?
X Attach	<u>8</u> co	mplete copies of	the application	n.			
true and cor	rect to the	t I am a responsible o best of my informatio gations, herein.	fficial of the applic n and belief in all	cant and that the interespects with the	nformation contained laws of Utah in refere	in this application is nee to commitments,	RECEIVED
Subscribed and	sworn to befor	Signed -	Kenneth E. May,	E003	My Commission March 19, 2 STATE OF 1 Date		DIVISION OF OIL GAS AND MINING
	n Expires: STATE OF COUNTY OF	Notary Public	, , , , , , , , , , , , , , , , , , ,	DAMYAV 129W ( 02348	MOTARY PU ELLA RUTH W 30 North 500 Aurota, Utah		ASSIGNED TRACKING NUMBER

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Form DOGM - C2 (Last Revised February 1, 2000)

# **Application for Permit Processing Detailed Schedule of Changes to the MRP**

Title of Application:

Second Submittal - AM01A - M&RP Permit and Disturbed Area Clarification.

Permit Number: ACT/041/002

Mine: SUFCO MINE

Permittee: CANYON FUEL CO., LLC

Provide a detailed listing of all changes to the mining and reclamation plan which will be required as a result of this proposed permit application. Individually list all maps and drawings which are to be added, replaced, or removed from the plan. Include changes of the table of contents, section of the plan, pages, or other information as needed to specifically locate, identify and revise the existing mining and reclamation plan. Include page, section and drawing numbers as part of the description.

			DESCRIPTION OF MAP, TEXT, OR MATERIALS TO BE CHANGED
□ ADD	X REPLACE	□ REMOVE	Page 5-68 in Chapter 5, Volume 1 of M&RP.
X add	□ REPLACE	□ REMOVE	Page 5-68A in Chapter 5, Volume 1 of M&RP.
□ ADD	X REPLACE	□ REMOVE	Plate 5-6 in Chapter 5, Volume 1 of M&RP.
□ ADD	X REPLACE	□ REMOVE	Map 2, Waste Rock Disposal Site, Volume 3 of M&RP.
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Any other specific or special instructions required for insertion of this proposal into the Mining and Reclamation Plan?

Form DOGM - C2 (Last Revised February 1, 2000)

Ap	pheamon for	reimit ric	ocessing
Detaile	d Schedule o	of Changes	to the MRP

Title of Application:

AM01A - M&RP Permit and Disturbed Area Clarification.

Complete List of Changes for Original Submittal (02/12/2001), and Second Submittal

(04/17/2001).

Permit Number: ACT/041/002

Mine: SUFCO MINE

Permittee: CANYON FUEL CO., LLC

Provide a detailed listing of all changes to the mining and reclamation plan which will be required as a result of this proposed permit application. Individually list all maps and drawings which are to be added, replaced, or removed from the plan. Include changes of the table of contents, section of the plan, pages, or other information as needed to specifically locate, identify and revise the existing mining and reclamation plan. Include page, section and drawing numbers as part of the description.

	8		DESCRIPTION OF MAP, TEXT, OR MATERIALS TO BE CHANGED
□ ADD	X REPLACE	□ REMOVE	Page 1-37 in Chapter 1, Volume 1 of M&RP.
□ ADD	X REPLACE	□ REMOVE	Page 5-68 in Chapter 5, Volume 1 of M&RP.
X ADD	□ REPLACE	□ REMOVE	Page 5-68A in Chapter 5, Volume 1 of M&RP.
□ ADD	X REPLACE	□ REMOVE	Page 2-8 in Part 2, Waste Rock Disposal Site, Volume 3 of M&RP.
□ ADD	X REPLACE	□ REMOVE	Page 4-2 in Part 4, Waste Rock Disposal Site, Volume 3 of M&RP.
	X REPLACE	□ REMOVE	Plate 5-6 in Chapter 5, Volume 1 of M&RP.
□ ADD	X REPLACE	□ REMOVE	Map 2, Waste Rock Disposal Site, Volume 3 of M&RP.
□ ADD	□ REPLACE	□ REMOVE	
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Any other specific or special instructions required for insertion of this proposal into the Mining and Reclamation Plan?

This form includes all revised pages for the Permit and Disturbed Area Amendment originally submitted on February 12, 2001, and the revised pages for the deficiency responses submitted. This form when approved will combine and supersede the Original form submitted on February 12, 2001, and the Second submittal form submitted on April 17, 2001.